UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.   : 7,146,411 B2   Page 1 of 1
APPLICATION NO. : 09/766610
DATED   : December 5, 2006
INVENTOR(S)   : Kizaki

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 3:
Line 54, "bitmapped" should read -- bit-mapped --.

COLUMN 7:
Line 37, "605," should read -- S605, --.

COLUMN 10:
Line 27, "upper" should read -- higher --.

COLUMN 11:
Line 67, "an input process" should read -- an image input process --.

COLUMN 12:
Line 2, "by image" should read -- by the image --.

COLUMN 13:
Line 1, "memory" should read -- storage --.

Signed and Sealed this

Eighth Day of January, 2008

JON W. DUDAS
Director of the United States Patent and Trademark Office